

- 5. (Amended) A chimaeric virus particle according to any of Claims 1 to 4, in which the tumour-associated mucin is PEM.
- 8. (Amended) A chimaeric virus particle according to any of the preceding claims

 Claim 1, in which the plant virus is a comovirus.
- 11. (Amended) A method for producing a chimaeric virus particle according to any of Claims 1 to-10, which comprises introducing a nucleotide sequence coding for the tumour-associated mucin peptide to modify the plant viral nucleic acid which codes for the coat protein; infecting plants, plant tissue, plant cells, or protoplasts with the modified viral nucleic acid; and harvesting chimaeric virus particles.
- 15. (Amended) A method according to any of Claims 11 to 14, in which modified virus produced, or RNA extracted therefrom, is passaged in plants to produce further yields of modified virus.
- 16. (Amended) A vaccine comprising chimaeric virus particles according to any of Claims 1 to 10 as an immunogenic component thereof.
- 21. (Amended) A chimaeric virus particle according to any of Claims 1 to 10 for use as a vaccine.
- 22. (Amended) The use of a chimaeric virus particle according to any of Claims 1 to 10 in the manufacture of a vaccine for the treatment and/or prevention of tumors and/or cancer.

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